



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5564

<b>SERIAL NUMBER</b> 10/644,598	<b>FILING OR 371(c) DATE</b> 08/20/2003 <b>RULE</b>	<b>CLASS</b> 137	<b>GROUP ART UNIT</b> 3753	<b>ATTORNEY DOCKET NO.</b> AMAT/7874/CPI/ALD/PJS
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Anh N. Nguyen, Milpitas, CA;  
 Joseph Yudovsky, Campbell, CA;  
 Mark A. Alexander, Boulder Creek, CA;  
 Hungsuk A. Yoon, San Jose, CA;  
 Chiliang L. Chen, Sunnyvale, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This appln claims benefit of 60/405,070 08/20/2002

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 09/17/2003

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 41	<b>INDEPENDENT CLAIMS</b> 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

**ADDRESS**

PATENT COUNSEL  
 APPLIED MATERIALS, INC.  
 Legal Affairs Department  
 P.O. Box 450A  
 Santa Clara, CA95052

**TITLE**

ELECTRONICALLY ACTUATED VALVE

<b>FILING FEE RECEIVED</b> 1278	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---